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MAY 31 2001
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UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/829,014	04/10/2001	Thomas Scharfe	P 279247 000121 FH

CONFIRMATION NO. 9559

00909
PILLSBURY WINTHROP LLP
1100 NEW YORK AVENUE, N.W.
9TH FLOOR
WASHINGTON, DC 20005

FORMALITIES LETTER



OC000000006073998

Date Mailed: 05/14/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$504.
 - \$234 for 13 total claims over 20.
 - \$270 for multiple dependent claim surcharge.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1344.**

710.00
232.00
270.00
130.00
1344.00

06/01/2001 00000037 09829014
01 FC:101
02 FC:103
03 FC:104
04 FC:105

A copy of this notice MUST be returned with the reply.

ET

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Page 1 of 2



FILING COMPLETION UNDER RULE 53(f)

(NOT PCT Applications)
For Design, Provisional, or Utility ApplicationsPATENT
APPLICATIONCOMPLETION Under
Rule 53(f)In re ~~PATENT~~ APPLICATION of
Inventor(s): SCHARFE et al.

Appln. No.: 09 | Series Code ↑

829,014 | Serial No. ↑

Atty.Dkt.

P 279247 | M#

Attn: Application Division

000121 FH | Client Ref

Filed: April 10, 2001
Title: DISPERSIONSHon. Commissioner of Patents
Washington, DC 20231

Date: May 31, 2001

Sir:

The following completes the filing under Rule 53(f) of the above-identified patent application:

1. **Notice to File Missing Parts** copy attached not yet received
2. Signed Declaration attached. Original Facsimile/Copy

(Always "X" box 2 if filling signed Declaration and
"X" box 2A only if top box of the Declaration is X'd and file application copy, or
"X" box 2B only if none of the top three boxes of the Declaration is X'd.)
- 2A. Attached: Original signed Declaration with attached specification (including claim(s)) which is a copy of specification and claim(s) originally filed to secure the above filing date.
- 2B. The original application as filed in the PTO on the above filing date is the application which each inventor executed by signing the attached Rule 63 Declaration.
3. Specification originally filed in non-English language; hence verified translation attached of:
 - a. Abstract
 - b. # pages of Specification(only spec. & claims)
 - c. Drawing(s) _____
No of Sheets _____
 - Fig(s). _____
4. Letter filing formal drawing attached.
5. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.
6. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	

7. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in EUROPE

8.

Application No.	Filing Date	Application No.	Filing Date
(1) EP 00 107 817.9	April 12, 2000	(2)	
(3)		(4)	
(5)		(6)	

9. (No.) Certified copy (copies): attached; previously filed (date) _____
in U.S. Application No. / _____ filed on _____

10. Small Entity Status is Not claimed is claimed (file PAT-256 if this is the first claim of Small Entity Status)

11. Attached:

12. Preliminary Amendment:

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

				Large/Small Entity	Fee Code
13. Basic Filing Fee	Design Application Not Design Application	\$320/\$160 \$710/\$355	+710	106/26 101/201	
14. Total Effective Claims 34	minus 20 = 14	x \$18/\$9	+252	103/203	
15. Independent Claims 1	minus 3 = 0	x \$80/\$40	+0	102/202	
16. If <u>any proper</u> multiple dependent claim (ignore improper) is present, (Leave this line blank if this is a reissue application)		\$270/\$135	+270	104/204	
17. Surcharge for filing Declaration/filing fee late		\$130/\$65	+130	105/205	
18.	FILING FEE ENCLOSED =				\$1362
19. Original due date: July 14, 2001					
20. Petition is hereby made to extend the <u>original</u> due date to cover the date this response is filed for which the requisite fee is attached	(1 mo) (2mos) (3mos) (4mos)	\$110/\$55 = \$390/\$195 = \$890/\$445 = \$1390/\$695 =	+0	115/215 116/216 117/217 118/218	
21. If "non-English" box 3 is X'd, add Rule 17(k) processing fee		\$130	+0	139	
22. If "assignment" box 5 is X'd, add recording fee.		\$40	+40	581	
23. Petition Fee for		\$130	+0		
24.	TOTAL FEE ENCLOSED =				\$1402

Our Deposit Account No. 03-3975

Our Order No. 21123

279247

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CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This **CHARGE STATEMENT** does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

**Pillsbury Winthrop LLP
Intellectual Property Group**

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Atty/Sec: MAS/AMX

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NOTE: File in duplicate with PTO receipt (PAT-103A) and attachments